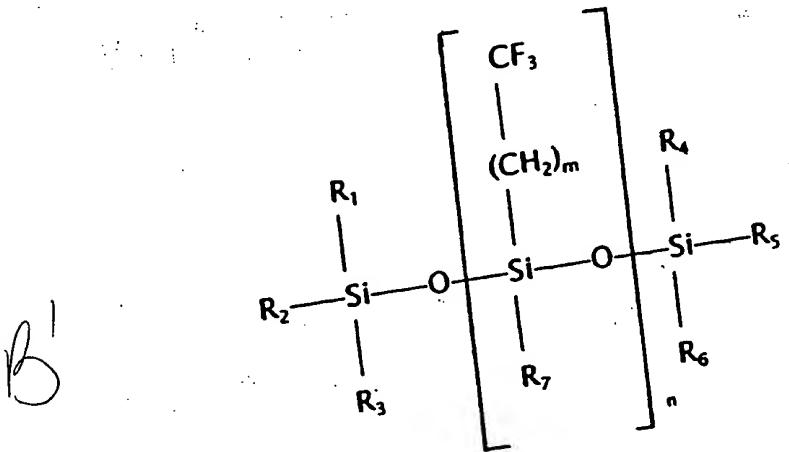


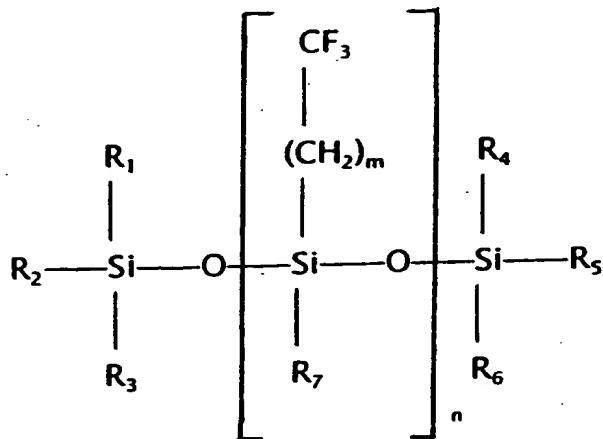
1           4. (Twice Amended) A method of forming a composition of matter  
2           comprising a cross-linked thermoset resin and from about 0.01 to 5%, by weight of an  
3           additive comprising a polyfluoroalkylsiloxane, said additive having a lower surface  
4           energy than that of said resin; said method comprising intimately admixing with a  
5           cross-linkable thermosetting resin providing composition (I) a  
6           polyfluoroalkylsiloxane having the formula:



7           wherein R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub>, R<sub>6</sub> and R<sub>7</sub> may be the same or different and may be  
8           alkyl, cycloalkyl or aryl; R<sub>7</sub> may also be -(CH<sub>2</sub>)<sub>m</sub>-CF<sub>3</sub>; m is an integer from 0 to 20,  
9           and n is an integer from 1 to 5,000;  
10          a silanol terminated derivative of said polyfluoroalkylsiloxane or a copolymer  
11          of said polyfluoroalkylsiloxane or a copolymer of said poly-fluoroalkylsiloxane with  
12          an alkyl, aryl or alkyl-aryl-siloxane;  
13          followed by subjecting said mixture to conditions which produce a cross-  
14          linked, thermoset solid resin wherein the concentration of said additive thorough a

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15 cross-section of said composition is lower in the interior thereof and higher at the  
16 surfaces thereof.

1 11. (Twice Amended) A composition of matter comprising (1) a cross-linked  
2 thermoset resin and (2) from about 0.01 to 5%, by weight, based on total weight of the  
3 composition of a polyfluoroalkylsiloxane having the formula:



4 wherein R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub>, R<sub>6</sub> and R<sub>7</sub> may be the same or different and may be  
5 alkyl, cycloalkyl or aryl; R<sub>7</sub> may also be -(CH<sub>2</sub>)<sub>m</sub>CF<sub>3</sub>; m is an integer from 0 to 20,  
6 and n is an integer from 1 to 5,000;

7 a silanol terminated derivative of said polyfluoroalkylsiloxane or a copolymer  
8 of said polyfluoroalkylsiloxane or a copolymer of said polyfluoro-alkylsiloxane with  
9 an alkyl, aryl or alkyl-aryl-siloxane;

10 wherein the concentration of said polyfluoroalkylsiloxane through a cross-  
11 section of said composition is lower in the interior thereof and higher at the surfaces  
12 thereof.